

# Miniature-Monochrome Camera



## Features:

- 1/3 inches Sony super HAD CCD
- Advanced miniature technology
- Ultra compact size
- Ideal for covert operations
- Integral mounting bracket
- Connector lead included
- 12V DC  $\pm 10\%$

## Specifications:

Image sensor	Sony 1/3" super HAD CCD
Horizontal resolution	420TVL monochrome - 510 × 492 pixels
Electronic shutter	1/50 to 1/100,000 seconds
Sensitivity	0.02 Lux at f2.0
Signal-to-noise ratio	Greater than 50dB
Lens	3.6mm
Power consumption	Less than 100mA
Video output	1Vp-p to 75 $\Omega$
Dimensions	30mm × 30mm
Power supply	12V $\pm 10\%$
Electrical	Built-in reverse polarity protection
Operating temperature	-10°C to +50°C
Operating humidity	10% to 80%

## Part Number Table

Description	Lens Style	Part Number
Camera	3.6mm Fixed Focal	GMCAM
	3.6mm Conical Pinhole	GMCAMP

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